



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 09/812,047 03/19/2001 Travis J. Parry 10004537-1 06/28/2005 **EXAMINER** HEWLETT-PACKARD COMPANY DADA, BEEMNET W Intellectuall Property Administration ART UNIT PAPER NUMBER P.O. Box 272400 Fort Collins, CO 80527-2400

2135
DATE MAILED: 06/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	09/812,047	PARRY, TRAVIS J.	
	Examiner	Art Unit	
	Beemnet W. Dada	2135	
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet wi	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) day of the period for reply is specified above, the maximum statutory Failure to reply within the set or extended period for reply will, is any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	CION. CFR 1.136(a). In no event, however, may a rition. s, a reply within the statutory minimum of third period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed or	n <u>04 April 2005</u> .		
	☐ This action is non-final.		
3) Since this application is in condition for a	allowance except for formal matt	ers, prosecution as to the merits is	
closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.	
Disposition of Claims			
4) ⊠ Claim(s) <u>1,2, 5, 6, 9, 13-15, 18, 19 and 2</u> 4a) Of the above claim(s) is/are w 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1,2,5,6,9,13-15,18,19 and 21</u> is 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	ithdrawn from consideration.	ion.	
Application Papers			
9)☐ The specification is objected to by the Ex	aminer.		
10) The drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to	by the Examiner.	
Applicant may not request that any objection			
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	•		
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of:	oreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
 Certified copies of the priority doc 	uments have been received.		
	uments have been received in A		
2. Certified copies of the priority doc			
2. Certified copies of the priority doc3. Copies of the certified copies of the application from the International	e priority documents have been	received in this National Stage	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date _

Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

5) Notice of Informal Patent Application (PTO-152)
6) Other: _____.

Application/Control Number: 09/812,047 Page 2

Art Unit: 2135

DETAILED ACTION

1. The request filed 04 April 2005 for a request for Continued Examination (RCE) under 37 CFR 1.114 based on parent Application 09,812,047 is acceptable and an RCE has been established. Claims 1, 5, 6, 9, 13 and 14 have been amended, claims 3-4, 7-8, 10-12,16-17 and 20 have been cancelled and new claim 21 has been added. Claims 1,2, 5, 6, 9, 13-15, 18, 19 and 21 are pending.

Response to Arguments

2. Applicant's arguments filed on 4/4/05 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1,2, 5, 6, 9, 13-15, 18, 19 and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Mazzagatte et al. US Patent 6,862,583 B1 (hereinafter Mazzagatte).
- 5. As per claims 1, 2 and 6, Mazzagatte teaches a method for sending a print job to a preselected recipient comprising:

Application/Control Number: 09/812,047

Art Unit: 2135

encrypting a data stream received in a first peripheral device (i.e., print node, column 2, lines 21-29, 47-49 and column 8, line 57 – column 9 line 22), the first peripheral device being configured to:

store the data stream as encrypted data [column 2, lines 23-26 and column 8, line 66 – column 9, line 1]; and

in response to a first user input, access the encrypted data for printing a first hardcopy document using the encrypted data [column 9, lines 25-34, 56-65];

transmitting said encrypted data from said first peripheral device to a second peripheral device (i.e., printer, column 10, lines 12-29), the second peripheral device being configured to: store the encrypted data [column 10, lines 25-38]; and access the encrypted data for printing a second hard copy document using the encrypted data [column 10, lines 31-40].

6. As per claims 14, 15 and 19, Mazagatte teaches a printing system comprising: a first peripheral device [printer 50, figure 3] comprising: a processor for receiving data stream through a network [column 5, lines 41-51]; an encryption module for converting said data stream from plain text to cipher text [column 6, lines 15-20];

memory for storing the cipher text until access to said cipher text by a user is authorized [column 5, lines 52-64 and column 9, lines 27-35];

a printing mechanism for printing a hardcopy document corresponding to the cipher text [column 6, lines 4-9 and column 7, lines 29-34]; and

Application/Control Number: 09/812,047

Art Unit: 2135

a sender module (i.e., email program) for transmitting said cipher text through said network to a preselected recipient as an attachment to an email message [column 6, lines 25-31].

- 7. As per claims 5 and 18, Mazagatte further teaches the method wherein encrypting data stream comprises encrypting said data stream using PGP technique [column 9, lines 8-18].
- 8. As per claim 9, Mazzagatte further teaches a sender module (i.e., email program) for transmitting said cipher text through said network to a preselected recipient as an attachment to an email message [column 6, lines 25-31].
- 9. As per claims 13 and 21, Mazagatte further teaches the method, wherein said first peripheral device comprises a manual input device for receiving instructions related to operation of said first peripheral device, said method further comprising receiving an instruction to encrypt said data stream, said instruction being input at said manual input device [column 7, lines 57-63].

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO FORM 892.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beemnet W. Dada whose telephone number is (571) 272-3847. The examiner can normally be reached on Monday Friday (9:00 am 5:30 pm).

Page 4

Art Unit: 2135

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Y. Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beemnet Dada

June 16, 2005